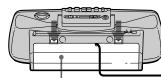
Choosing Power Sources

Connecting the AC power cord.

Rear Panel



Open the battery compartment and take out the AC power cord. An opening in the compartment door permits AC operation with the door in its place. Then, connect the AC power cord to the wall outlet.

Using the player on batteries.

Insert four size D (R20) batteries (not supplied) into the battery compartment.

Note

• Replace the batteries when the OPR/BATT indicator dims or when the player stops operating. Replace all the batteries with new ones.

Specifications

Other specifications

- Frequency range FM: 87.6-108 MHz/AM: 530-1.710 kHz
- Antennas FM: Telescope/AM: Built-in ferrite bar
- Recording system 4-track, 2-channel stereo • Frequency response 100-10,000 Hz
- Sperkers Full-range: 7.7 cm (31/8 inches) dia x 2,
- cone type Output Headphones jack(stereo minijack), for 16-68 ohms impedance headphones
- Power output 0.75 W+0.75 W (at 10% harmonic distortion in DC operation)

· Battery life FM recording

Sony SUM-1 (NS) : Approx. 10 hours Sony AM1 (N) alkaline : Approx. 22 hours

playback

Sony SUM-1 (NS) : Approx. 9 hours

Sony AM1 (N) alkaline : Approx. 20 hours

• Power requirements 120 VAC, 60 Hz/6 VDC, four size D (R20) batteries Power consumption AC 6 W • Dimensions Approx. 404 x 144 x 136 mm (w/h/ d) ($16 \times 5^{3/4} \times 5^{3/8}$ inches) incl. projecting parts and controls

• Mass Approx. 1.9 kg (4 lb 3 oz) (incl. batteries)

Design and spesifications are subject to change without notice.

Troubleshooting

There is no audio.

- · Connect the AC power cord securely.
- Insert the batteries properly. • Replace all the batteries if they are weak.
- Unplug the headphones.
- · Adjust the volume.
- Set FUNCTION to the position you want to operate.

Noise is heard.

• Someone is using a portable telephone or other equipment that emits radio waves near the player. Move the portable telephone, etc., away from the player.

Cassette cannot be inserted.

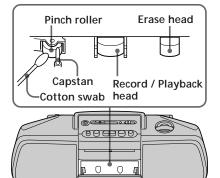
· Insert the cassette properly. Press STOP/EJECT to release

The REC button does not function.

- No cassette is in the tape compartment
- · Make sure the safety tab on the cassette is in place.

Poor playback, recording or erasing quality.

- Dirty heads. Clean the unit (as shown) with a cotton swab slightly moistened with cleaning fluid or alcohol.
- · Demagnetize the heads and all metal parts in the tape path with a commercially available tape head demagnetizer.



Precautions

On safety/power sources

- · Should any solid object or liquid fall into the player, unplug the player, and have it checked by qualified personnel before operating it any further.
- · Unplug the player from the wall outlet when it is not to be used for an extended period of time.
- For battery operation, use four size D (R20) batteries.
- · When the batteries are not to be used, remove them to avoid damage that can be caused by battery leakage or corrosion. The nameplate indicating operating voltage, power consumption, etc. is located at the bottom.

On placement/operation

- Do not leave the player in a location near heat sources, or in a place subject to direct sunlight, excessive dust or mechanical shock. · Do not place anything within 10 mm of the side of the cabinet. The ventilation holes must be unobstructed for the player to operate properly and to prolong the life of its components.
- Since a strong magnet is used for the speakers, keep personal credit cards using magnetic coding or spring-wound watches away from the player to prevent possible damage from the magnet.
- If the player has not been used for a long time, set it in the playback mode to warm it up for a few minutes before inserting a cassette.

Notes on cassettes

Side A · Break off the cassette tab from side A or B to prevent accidental (S) (O) recording. If you want to reuse the tape for recording,



9

is not recommended except for long, continuous recording or playback.

If you have questions or problems concerning your player, please consult your nearest Sony dealer.

SONY

Radio Cassette-Corder

Operating Instructions

Owner's Record

The model number is located on the bottom and serial number is located in the battery compartment. Record these numbers in the spaces provided below. Refer to them whenever you call upon your Sony dealer regarding this product.

Model No. CFS-B15

Serial No. —

¥

CFS-B15

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WARNING

To prevent fire or shock hazard, do not expose the player to rain or moisture.



This symbol is intended to alert the user to the presence of uninsulated "dangerous voltage" within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.

This symbol is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.

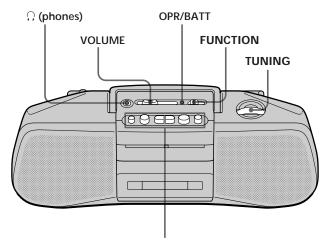
You are cautioned that any changes or modifications not expressly approved in this manual could void your authority to operate this equipment.

For customers in Canada

To prevent electric shock, match wide blade of plug to wide slot, fully insert.

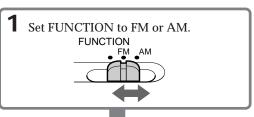


Location and controls





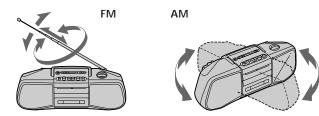
Listening to the radio





To turn off the radio Set FUNCTION to TAPE (RADIO OFF).

To improve broadcast reception Reorient the antenna for FM. Reorient the player itself for AM.



Tips

• To listen through the headphones, connect the headphones to \bigcirc (phones).

• For best results, move the player away from the TV.

Use TYPE I (normal) tape only.

Playing a tape

OFF).

STOP/EJECT

То

Stop playback

Fast-forward or

rewind the tape

Pause playback

Recording from the radio

